Appln. No. 10/019,722 Amdt. dated September 22, 2004 Reply to Office Action of June 22, 2004

AMENDMENTS TO THE SPECIFICATION

Please insert the following subtitles immediately before the first full paragraph on page 1 as follows:

- --BACKGROUND OF THE INVENTION --
- --TECHNICAL FIELD OF THE INVENTION--

Please insert the following subtitle immediately before the paragraph beginning line 17 on page 1 as follows:

--PRIOR ART--

Please insert the following subtitle immediately before the paragraph beginning line 4 on page 2 as follows:

--OBJECT AND SUMMARY OF THE INVENTION--

Please insert the following subtitle immediately before the paragraph beginning line 7 on page 3 as follows:

--BRIEF DESCRIPTION OF THE DRAWINGS--

Please insert the following subtitle immediately before the paragraph beginning line 16 on page 3 as follows:

--DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT(S) OF THE INVENTION--

Please replace the paragraph beginning line 14 on page 5 with the following amended paragraph:

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--The mechanical function of the components shown in Fig. 3 is known per se and has the effect that by a longitudinal displacement of the actuator [[1+8]]_16 in the interior casing 8 caused by operation of the actuator button 5, compression of the actuator compression spring 25 occurs at first, which spring by the release of the impact hammer 26 induced by the movement of the actuator with big force shoots the impact hammer towards the second electrode 20 of the converter 18. By the resulting instantaneous compression of the converter 18, the electrical pain relieving pulse with high voltage and comparatively low energy content is generated, for instance at 15,000 volt and 6µA.--

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